Side Tilt Carriages

Side Tilt Carriages - Rated by the tine carriage lifting capacity, there are four sizes of hook type tine carriages. The hook type fork carriages have been standardized.

Class I carriages are rated for loads up to 2000 lbs. The carriage bar spacing utilized for Class I is thirteen inches. Class II carriages are rated for cargo up to 5,550 lbs. Their carriage bar spacing is 16 inches. Class III carriages are rated for cargo as much as 10,000 lbs. The carriage bar spacing for this particular class is 20 inches. Class IV carriages are rated for cargo up to 15,500 lbs. The carriage bar spacing utilized for this capacity is 25 inches.

Pin mounted tines differ by the amount of offset between the blade and the fork eye. Different makers will differ the carriages for pin type blades. Carriage capacity will be established by the carriage pin size and by the tine size.